

Annexure - V
UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR MARG
NEW DELHI - 110 002

Utilization certificate

Certified that the **Rs. 56921/-** (Rupees Fifty six thousand nine hundred and twenty one only) out of which Rs 30000/- (Rupees Thirty thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project and Rs. Rs.26921/- (Rupees Twenty six thousand nine hundred and twenty one only) advanced by the Principal investigator of the project entitled "An Empirical Study of Consumer Buying Behavior and its Influence on Consumer Preference in FMCG Market in Malappuram District" vide UGC letter No. MRP (H) - 1041/13-14/KLCA046/UGC-SWRO dated 28-03-2014 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

SIGNATURE OF THE PRINCIPAL
M.E.S. KEVEEYAM COLLEGE
VALANCHERY - 676 552

Verified with Vouchers
and found correct

STATUTORY AUDITOR

For J B S & ASSOCIATES
Chartered Accountants
FRN 007021S

R. BALAKRISHNAN
M.Com., FCA, FCMA, FCS
Partner
Membership No. 203168

05 JUN 2017



True Copy

PRINCIPAL
M.E.S KEVEEYAM COLLEGE
VALANCHERY, PIN- 676 552
MALAPPURAM

UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR MARG
NEW DELHI - 110 002

STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT

1. Name of Principal Investigator : Nisab. T
2. Dept. of PI : Commerce
3. Name of College : MES Keveeyam College Valanchery
4. UGC approval Letter No. and Date : MRP(H)- 1041/13-14/KLCA046/UGC-SWRO dated 28-03-2014
4. Title of the Research Project : An Empirical Study of Consumer Buying Behavior and its Influence on Consumer Preference in FMCG Market in Malappuram District.
5. Effective date of starting the project : 28-03-2014
6. a. Period of Expenditure : From March 2014 to February 2016

b. Details of Expenditure

Sl. No	Item	Amount approved (Rs)	Expenditure incurred (Rs)
1	Books & Journals	10000	10000
2	Contingency including special needs	20000	20841
3	Field Work/Travel	20000	26080
	Total	50000	56921

7. If as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts.
8. It is certified that the grant of Rs. 30000 (Thirty thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled "An Empirical Study of Consumer Buying Behavior and its Influence on Consumer Preference in FMCG Market in Malappuram District" Vide UGC letter No. MRP (H) - 1041/13-14/KLCA046/UGC-SWRO dated 28-03-2014 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

SIGNATURE OF PRINCIPAL INVESTIGATOR

NISAB.T
Assistant Professor
P.G Dept. of Commerce
MES KVEEYAM College
Valanchery-676552

PRINCIPAL

MES KEVEEYAM COLLEGE
VALANCHERY - 676 552

As per information
supplied by the
Proprietor/Partners/Directors

For J B S & ASSOCIATES
Chartered Accountants
FRN 007021S

R. BALAKRISHNAN
M.Com., FCA, FCMA, FCS
Partner
Membership No. 203168

15 JUN 2017 PRINCIPAL
M.E.S. KEVEEYAM COLLEGE
VALANCHERY, PIN- 676 552
MALAPPURAM

True copy

UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR MARG
NEW DELHI - 110 002

STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT

1. Name of Principal Investigator : Nisab. T
2. Dept. of PI : Commerce
3. Name of College : MES Keveeyam College Valanchery
4. UGC approval Letter No. and Date : MRP(H)- 1041/13-14/KLCA046/UGC-
SWRO dated 28-03-2014
4. Title of the Research Project : An Empirical Study of Consumer Buying Behavior
and its Influence on Consumer Preference in FMCG
Market in Malappuram District.
5. Effective date of starting the project : 28-03-2014
6. a. Period of Expenditure : From March 2014 to February 2016

b. Details of Expenditure

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8. It is certified that the grant of Rs. 30000 (Thirty thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled "An Empirical Study of Consumer Buying Behavior and its Influence on Consumer Preference in FMCG Market in Malappuram District" Vide UGC letter No. MRP (H) - 1041/13-14/KLCA046/UGC-SWRO dated 28-03-2014 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

SIGNATURE OF PRINCIPAL INVESTIGATOR

NISAB.T
Assistant Professor
P.G Dept. of Commerce
MES KVEEYAM College
Valanchery-676552

PRINCIPAL
PRINCIPAL
MES KVEEYAM COLLEGE
VALANCHERY - 676 552

*As per information
supplied by the
Proprietor/Partners/Directors

For J B S & ASSOCIATES
Chartered Accountants
FRN 007021S

R. BALAKRISHNAN
M.Com., FCA, FCMA, FCS
Partner
Membership No. 203168

05 JUN 2017

PRINCIPAL
M.E.S KEVEEYAM COLLEGE
VALANCHERY, PIN- 676 552
MALAPPURAM

True copy



ज्ञान-विज्ञान विमुक्तये

विश्वविद्यालय अनुदान आयोग
नैऋत्य प्रादेशिक कार्यालय
UNIVERSITY GRANTS COMMISSION

SOUTH WESTERN REGIONAL OFFICE

P.K. Block, Palace Road, Gandhinagar
Bangalore-560 009.

Phone : (080) 2228 0380 Fax : (080) 2228 0381

PROVISIONAL APPROVAL LETTER

MRP(H)/13-14/KLCA046/UGC-SWRO

✓ SHRI NISHAB T
✓ ASSISTANT PROFESSOR
Dept of COMMERCE
MES KEVEEYAM COLLEGE,
VALLANCHERRY P.O.
MALAPPURAM DIST. - 676 552

15-Feb-14

Sub: Financial Assistance to SHRI NISHAB T, MES KEVEEYAM COLLEGE,, VALLANCHERRY P.O., MALAPPURAM DIST. for undertaking Minor Research Project in Sciences for the project entitled AN EMPIRICAL STUDY OF CONSUMER BUYING BEHAVIOUR AND ITS INFLUENCE ON CONSUMER PREFERENCE IN FMCG MARKET IN MALAPPURAM DISTRICT

Sir/Madam,

This is in reference to the proposal submitted by SHRI. NISHAB T, ASSISTANT PROFESSOR, to UGC for financial assistance under the above scheme. The proposal was placed before an Expert Committee duly constituted for the purpose.

Items	Amount Recommended
<u>Non-Recurring:</u>	
Books and Journals	10000/-
<u>Recurring :</u>	
Contingency	20000/-
Fieldwork and Travel	20000/-
TOTAL :	50000/-

On receipt of the Approval letter, the Principal Investigator should inform the undersigned of his/her consent to implement the project and send the Acceptance Certificate(Annexure-I) before 10.3.14, otherwise it will be presumed that the Principal Investigator (PI) is not willing to implement the project and the approval will be withdrawn.

The grant is subject to the terms and conditions as per Xlth plan guidelines on Minor Research Project and availability of funds. *and final approval by the UGC*

Yours faithfully

Encl: As above

Copy to

1. The Principal
MES KEVEEYAM COLLEGE,
VALLANCHERRY P.O.
MALAPPURAM DIST. - 676 552

2. Office copy



(Neethu S Thulaseedharar
Education Officer

True copy

PRINCIPAL
M.E.S KEVEEYAM COLLEGE
VALLANCHERRY, PIN: 676 552
MALAPPURAM

Annexure - I

UNIVERSITY GRANTS COMMISSION
SOUTH WESTERN REGIONAL OFFICE
BANGALORE-560009

ACCEPTANCE CERTIFICATE FOR MINOR RESEARCH PROJECT

Name : NISAB. T
FILE NO. MRP(H)/13-14/KLCA046/UGC-SWRO DATED: 15 FEB-14

Title of the Project - **AN EMPIRICAL STUDY OF CONSUMER BUYING BEHAVIOUR AND ITS INFLUENCE ON CONSUMER PREFERENCE IN FMCG MARKET IN MALAPPURAM DISTRICT**

1. This is to certify that the awardee is permanent/regular working teacher in the college.
2. The research project is not being supported by any other funding agency.
3. The terms and conditions related to the grant are acceptable to the Principal Investigator and College.
4. At present, I have no research project/FIP fellowship approved by UGC and the accounts for the previous project, if any have been settled.
5. The project awarded is not connected with any other research work/project of the principal investigator.
6. The College/University is fit to receive financial assistance from UGC and is included in the list of Section 2(f) & 12 (B) prepared by the UGC.
7. This is to certify that the college is aided by State government (i.e, receiving salary grant from State Government)
8. (i) His/her date of birth is **9-5-1983**
9. The project shall be implemented immediately on the receipt of the grant.

Signature of the Principal
Investigator of the project

Signature of the Principal

(Seal)

Date: 08-03-2014



G. V. V.

Copy

PRINCIPAL
M.E.S KEVEEYEM COLLEGE
VALANCHERY, PIN- 676 557
MALAPPURAM

UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR MARG
NEW DELHI - 110 002

UTILIZATION CERTIFICATE

Certified that an amount of Rs. 80,000 (Eighty Thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled 'A PHYCHOLINGUISTIC STUDY ON DISABLED CHILDREN-SPECIAL EMPHASIS ON LANGUAGE COMPREHENSION AND LEARNING DISABILITIES vide UGC Letter No. MRP (H) 1040/13/14/KLCA046/UGC-SWRO dated 28th March 2014 granted to MES KVM COLLEGE VALANCHERY, has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

PRINCIPAL
MES KEVEEYAM COLLEGE
VALANCHERY - 676 552



STATUTORY AUDITOR

For JBS & ASSOCIATES
Chartered Accountants
FRN 007021S

R. BALAKRISHNAN
M.Com., FCA, FCMA, FCS
Partner
Membership No. 203168

09 MAY 2016



True copy

PRINCIPAL
M.E.S KEVEEYEM COLLEGE
VALANCHERY, PIN- 676 552
MALAPPURAM

M. E. S. KEVEEYEM COLLEGE, VALANCHERY - 676 552

RECEIPTS AND PAYMENTS ACCOUNT OF THE U. G. C. GRANT UNDER THE SCHEME OF
SUPPORT FOR MINOR RESEARCH PROJECT ENTITLED 'A PSYCHOLINGUISTIC STUDY ON
DISABLED CHILDREN-SPECIAL EMPHASIS ON LANGUAGE COMPREHENSION
AND LEARNING DISABILITIES

FOR THE YEAR 2015-2016

<u>RECEIPTS</u>	<u>Rs.</u>	<u>Ps.</u>	<u>PAYMENTS</u>	<u>Rs.</u>	<u>Ps.</u>
To Grant Received	80,000.00		By Books and Journals	10,160.00	
' Contribution from Management	14,030.00		" Equipment	23,000.00	
			" Contingency including Special Needs	23,390.00	
			" Field Work and Travel	37,480.00	
TOTAL	94,030.00		TOTAL	94,030.00	

VALANCHERY,
1 May 2016

(PRINCIPAL)
PRINCIPAL
M E S KEVEEYAM COLLEGE
VALANCHERY - 676 552

(PROJECT OFFICER)

AUDITORS' CERTIFICATE

We have audited the accounts of the UGC GRANT UNDER THE SCHEME OF SUPPORT FOR MINOR RESEARCH PROJECT ENTITLED 'A PSYCHOLINGUISTIC STUDY ON DISABLED CHILDREN-SPECIAL EMPHASIS ON LANGUAGE COMPREHENSION AND LEARNING DISABILITIES of MES KVM COLLEGE, VALANCHERY, MALAPPURAM DISTRICT, KERALA, as per Letter MRP (H) 1040/13/14/KLCA046/UGC-SWRO dated 28th March 2014 for the year 2015-2016 and do hereby certify that the Receipts and Payments as shown in the above Receipts and Payments Account are fully supported by proper vouchers.

VALANCHERY,
1 May 2016



For JBS & ASSOCIATES
Chartered Accountants
FRN 007021S
R. BALAKRISHNAN
M.Com., FCA, FCMA, FCS
Partner
Membership No. 203168



True copy

PRINCIPAL
M.E.S KEVEEYEM COLLEGE
VALANCHERY, PIN 676 552
MALAPPURAM

Diary No. 6303

MRP(H)-1040/13-14/KLCA046/UGC-SWRO
The Accounts Officer
South Western Regional Office
University Grants Commission
P.K. Block, Palace Road
Gandhinagar, Bangalore



ज्ञान-विज्ञान विमुक्तये

विश्वविद्यालय अनुदान आ

नैरुत्य प्रादेशिक कार्यालय

UNIVERSITY GRANTS COMMISSION

SOUTH WESTERN REGIONAL OFFICE

P.K. Block, Palace Road, Gandhinagar

Bangalore-560 009.

Phone : (080) 2228 0380 Fax : (080) 2228

28-Mar-14

Sub: Release of Grants-in-aid to MES KEVEEYAM COLLEGE,, VALLANCHERRY P.O., MALAPPURAM DIST. for the year 2013-2014 under MRP(H) (Plan) entitled A PSYCHOLINGUISTIC STUDY ON DISABLED CHILDREN- SPECIAL EMPHASIS ON LANGUAGE COMPREHENSION AND LEARNING DISABILITIES

Sir/Madam,

I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs.55000/- as first installment for the year 2013-2014 to MES KEVEEYAM COLLEGE,, VALLANCHERRY P.O., MALAPPURAM DIST. under Minor Research Project (Plan) to Principal Investigator ATHIRA RADHAKRISHNAN expenditure to be incurred during 2013-2014.

Items	Amount Allocated Rs.	HEAD OF ACCOUNT	Grant now being Sanctioned	Grant already Sanctioned	Total Grant	Balance
Non-Recurring:						
Books and Journals	10000/-	5(viii)	10000/-	0	10000/-	0
Equipment	20000/-		20000/-	0	20000/-	0
Recurring :						
Contingency including special needs	20000/-		10000/-	0	10000/-	10000/-
Fieldwork and Travel	30000/-		15000/-	0	15000/-	15000/-
Total :	80000/-		55000	0	55000	25000/-

- The sanctioned amount is debitible to 5(viii) and is valid for payment during the financial year 2013-2014 only.
- The amount of the Grant shall be drawn by the Accounts Officer/Drawing and Disbursing Officer, South Western Regional Office, UGC, Bangalore on the Grants-in-aid bill and shall be disbursed to and credited to the Principal of the College through Electronic mode as per the following details:
 - Details (Name & Address) of Account Holder: MES KEVEEYAM COLLEGE,, VALLANCHERRY P.O., MALAPPURAM DIST.
 - Account No: 0859101043116
 - Name & adress of Bank branch: CANARA BANK, CANARA BANK,VALANCHRY,
 - MICR Code: 676015252
 - IFSC Code: CNRB0000859
 - Type of Account: SB
- The grant is subject to the adjustment on the basis of utilisation certificate in the prescribed proforma submitted by the College.
- The college shall maintain proper accounts of the expenditure out of the grants which shall be utilised only on approved items of expenditure.
- The College may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions/guideline there under from time to time.
- The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to UGC as early as possible after the close of current financial year.

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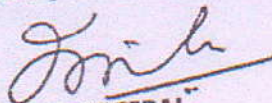
True copy

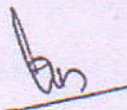
PRINCIPAL
M.E.S KEVEEYAM COLLEGE
VALANCHERY, PIN: 676 557
MALAPPURAM

Annexure - V
UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR MARG
NEW DELHI - 110 002

Utilization certificate

Certified that the Rs. 157238/- (Rupees One lakh fifty seven thousand two hundred and thirty eight only) out of which Rs.120000/- (Rupees One lakh twenty thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project and Rs. Rs.37238/- (Rupees Thirty seven thousand two hundred and thirty eight only) advanced by the Principal investigator of the project entitled 'Studies on the application of antimicrobial and adsorbent properties of chitosan in developing good quality filter papers' vide UGC letter No. MRP(S) 0649/13-14/KLCA046/UGC-SWRO dated 15-03-2014 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.



SIGNATURE OF THE PRINCIPAL
PRINCIPAL
M.E.S KEVEEYAM COLLEGE
VALANCHERY


Dr. C. Rajesh
Principal Investigator

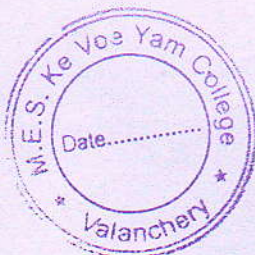
STATUTORY AUDITOR



For J B S & ASSOCIATES
Chartered Accountants
FRN 007021S


R. BALAKRISHNAN
M.Com., FCA, FCMA, FCS
Partner
Membership No. 203168

29 MAR 2016



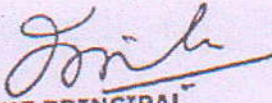
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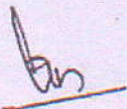
PRINCIPAL
M.E.S KEVEEYAM COLLEGE
VALANCHERY, PIN: 676 557
MALAPPURAM

Annexure - V
UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR MARG
NEW DELHI - 110 002

Utilization certificate

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SIGNATURE OF THE PRINCIPAL
PRINCIPAL
M.E.S KEVEEYAM COLLEGE
VALANCHERY


Dr. C. Rajesh
Principal Investigator

STATUTORY AUDITOR




For J B S & ASSOCIATES
Chartered Accountants
FRN 007021S


R. BALAKRISHNAN
M.Com., FCA, FCMA, FCS
Partner
Membership No. 203168

29 MAR 2016

True copy




PRINCIPAL
M.E.S KEVEEYEM COLLEGE
VALANCHERY, PIN- 676 552
MALAPPURAM

Annexure - III
UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR MARG
NEW DELHI - 110 002

STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT

1. Name of Principal Investigator : **Dr.C.Rajesh**
2. Deptt. of PI : Chemistry
3. Name of College : MES Keveeyam College Valanchery
4. UGC approval Letter No. and Date : MRP(S) 0649/13-14/KLCA046/UGC-SWRO dated 15-03-2014
4. Title of the Research Project : Studies on the application of antimicrobial and adsorbent properties of chitosan in developing good quality filter papers.
5. Effective date of starting the project : 08-03-2014
6. a. Period of Expenditure : From March 2014 to February 2016
b. Details of Expenditure

Sl No	Item	Amount approved (Rs)	Expenditure incurred (Rs)
1	Books & Journals	5000	5013
2	Equipment	85000	85000
3	Contingency including special needs	15000	15403
4	Field Work/Travel	15000	19540
5	Chemicals & Glassware	20000	20169
6	Any other	10000	12113
	Total	150000	157238

7. If as a result of check or audit objection some irregularity is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts.
8. It is certified that the grant of Rs. 120000 (Rupees One lakh twenty thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled Studies on the application of antimicrobial and adsorbent properties of chitosan in developing good quality filter papers vide UGC letter No. F. MRP(S) 0649/13-14/KLCA046/UGC-SWRO dated 15-03-2014 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

SIGNATURE OF PRINCIPAL INVESTIGATOR

PRINCIPAL



True Copy


PRINCIPAL
M.E.S KEVEEYEM COLLEGE
VALANCHERY, PIN- 676 552
MALAPPURAM

Diary No 479

PFMS Unique Code : KLMA00002306

MRP(S)-0549/13-14/KLCA046/UGC-SWRO

The Accounts Officer
South Western Regional Office
University Grants Commission
P.K. Block, Palace Road
Gandhinagar, Bangalore



विश्वविद्यालय अनुदान आयोग

नेशनल प्रोवेंशियल कार्यालय

UNIVERSITY GRANTS COMMISSION

SOUTH WESTERN REGIONAL OFFICE

P.K. Block, Palace Road, Gandhinagar
Bangalore-560 009.

Phone : (080) 2228 0380 Fax : (080) 2228 0381

21-Oct-16

Sub: Release of Grants-in-aid to MES KEVEEYAM COLLEGE,, VALLANCHERRY P.O., MALAPPURAM DIST. for the year 2015-2016 under MINOR RESEARCH PROJECT(SCIENCE) (Plan) entitled STUDIES ON THE APPLICATION OF ANTIMICROBIAL AND ADSORBENT PROPERTIES OF CHITOSAN IN DEVELOPING GOOD QUALITY WATER FILTERS

Sir/Madam,

I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs.30000/- (Rupees thirty thousand only) as final installment for the year 2016-17 to MES KEVEEYAM COLLEGE,, VALLANCHERRY P.O., MALAPPURAM DIST. under Minor Research Project (Plan) for the aforesaid project to Principal Investigator C RAJESH for the aforesaid project expenditure to be incurred during 2016-17.

Grant Being sanctioned	Unspent balance, if any /Adjusted	Grant being released
30000	0	30000

- The sanctioned amount is debitable to 3(A) 50[2202.03.102.10.01.31 & 35] and is valid for payment during the financial year 2016-17 only.
- The amount of the Grant shall be drawn by the Accounts Officer/Drawing and Disbursing Officer, South Western Regional Office, UGC, Bangalore on the Grants-in-aid bill and shall be disbursed to and credited to the Principal of the College through Electronic mode as per the following details:

a. Details (Name & Address) of Account Holder: MES KEVEEYAM COLLEGE,, VALLANCHERRY P.O., MALAPPURAM DIST.

b. Account No: 0859101043116

c. Name & address of Bank branch: CANARA BANK, CANARA BANK, VALANCHRY,

d. MICR Code: 676015252 e. IFSC Code: CNRB0000859 f. Type of Account: SB

- The grant is subject to the adjustment on the basis of utilisation certificate in the prescribed proforma submitted by the College.
- The college shall maintain proper accounts of the expenditure out of the grants which shall be utilised only on approved items of expenditure.
- The College may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and Instructions/guideline there under from time to time.
- The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to UGC as early as possible after the close of current financial year.
- The assets acquired wholly or substantially out of University Grants Commission's Grant shall not be disposed or encumbered or utilised for the purposes other than those for which the grant was given without proper sanction of the UGC and should at any time the College ceased to function, such assets shall revert to the University Grants Commission.
- A Register of Assets acquired wholly or substantially out of the grants shall be maintained by the College in the prescribed proform
- The grantee institution shall ensure the Utilization of grants-in-aid for which it is being sanctioned/paid. In case of non-utilization/p utilization thereof, the simple interest @ 10% per annum as amended from time to time on unutilised amount from the date of draw to the date of refund as per provisions contained in General Financial Rules of Govt. of India will be charged.

The refund of unspent grant in aid / or interest, if any, be credited in following UGC account ONLY through e-mode (RTGS/NEF) under intimation to this office

Name of the Bank : Canara Bank, Cunningham Road, Bangalore

Account No. : ACCOUNT NO: 0431101033961

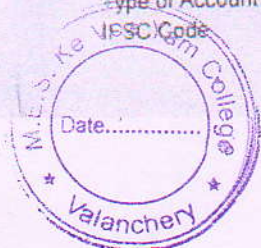
Type of Account : Saving Bank

Holder of Account : University Grants Commission, Bangalore

IFSC Code : CNRB0000431

MICR Code : 560015014

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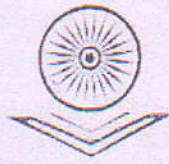


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PRINCIPAL
M.E.S KEVEEYAM COLLEGE
VALLANCHERRY, PIN- 676 557
MALAPPURAM

Diary No.

0.000



विश्वविद्यालय अनुदान आयोग

नैऋत्य प्रादेशिक कार्यालय

UNIVERSITY GRANTS COMMISSION

SOUTH WESTERN REGIONAL OFFICE

Bangalore-560 009.

Phone : (080) 2228-0380 Fax : (080) 2228 038

University Grants Commission

P.K. Block, Palace Road

Gandhinagar, Bangalore

Sub: Release of Grants-in-aid to MES KEVEEYAM COLLEGE, VALLANCHERRY P.O. MALAPPURAM DIST. for the year 2013-2014 under MRP(S) (Plan) entitled STUDIES ON THE APPLICATION OF ANTIMICROBIAL AND ADSORBENT PROPERTIES OF CHITOSAN IN DEVELOPING GOOD QUALITY WATER FILTERS

Sir/Madam,

I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs. 120000/- as first installment for the year 2013-2014 to MES KEVEEYAM COLLEGE, VALLANCHERRY P.O. MALAPPURAM DIST. under Minor Research Project (Plan) to Principal Investigator C RAJESH expenditure to be incurred during 2013-2014

Items	Amount Allocated Rs.	HEAD OF ACCOUNT	Grant now being Sanctioned	Grant already Sanctioned	Total Grant	Balance
Non-Recurring:		5(viii)				
Books and Journals	5000/-		5000/-	0	5000/-	0
Equipment	85000/-		85000/-	0	85000/-	0
Recurring:						
Contingency including special needs	15000/-		7500/-	0	7500/-	7500/-
Chemicals and Glassware	20000/-		10000/-	0	10000/-	10000/-
Fieldwork and Travel	15000/-		7500/-	0	7500/-	7500/-
Any other	10000/-		5000/-	0	5000/-	5000/-
Total:	150000/-		120000	0	120000	30000/-

2. The sanctioned amount is debitable to 5(viii) and is valid for payment during the financial year 2013-2014 only

3. The amount of the Grant shall be drawn by the Accounts Officer/Drawing and Disbursing Officer, South Western Regional Office, UGC, Bangalore on the Grants-in-aid bill and shall be disbursed to and credited to the Principal of the College through Electronic mode as per the following details

- Details (Name & Address) of Account Holder: MES KEVEEYAM COLLEGE VALLANCHERRY P.O. MALAPPURAM DIST.
- Account No. 0859101043116
- Name & address of Bank branch: CANARA BANK, CANARA BANK VALANCHRY
- MICR Code: 676015252
- IFSC Code: CNRB0000859
- Type of Account: SB

- The grant is subject to the adjustment on the basis of utilisation certificate in the prescribed proforma submitted by the College
- The college shall maintain proper accounts of the expenditure out of the grants which shall be utilised only on approved items of expenditure
- The College may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions/guideline there under from time to time
- The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to UGC as early as possible after the close of current financial year

Contd 2



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PRINCIPAL
M.E.S. KEVEEYAM COLLEGE
VALANCHERRY, PIN- 676 552
MALAPPURAM

KERALA STATE COUNCIL FOR SCIENCE TECHNOLOGY AND ENVIRONMENT
An Autonomous body of the
Government of Kerala

KSCSTE - Student Project entitled - "Green Composites from Waste Chicken feather fibre and Styrene Butadiene rubber" submitted by Dr. C. Rajesh, Asst. Professor, Dept. of Chemistry, MES Keveeyam College, Valanchery, Malappuram-676552 as PI with Ms. Seena C as student investigator - financial assistance - Orders issued.

Council (P) Order No. 830/2014/KSCSTE

Dated: 06.01.2015, Thiruvananthapuram

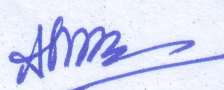
Ref: (1) Decision of the 51st SP Committee dated 15.03.2014 on item No. SP- 51/134
(2) File No: 134/SPS/2014/CSTE

ORDER

Kerala State Council for Science Technology and Environment (KSCSTE) is operating a programme for supporting student projects in Colleges and University Departments. Dr. C. Rajesh, Asst. Professor, Dept. of Chemistry, MES Keveeyam College, Valanchery, Malappuram- 676552 has submitted the student project with Ms. Seena C as student investigator for financial assistance. The 51st SP Committee meeting held on 15.03.2014 has sanctioned Rs. 7,000/- (Rupees seven thousand only) for the conduct of the above said project. The PI has submitted the final report and financial statements after completion of the project.

KSCSTE is pleased to accord sanction for the release of **Rs. 7,000/- (Rupees seven thousand only)** towards financial assistance for the student project titled "Green Composites from Waste Chicken feather fibre and Styrene Butadiene rubber" submitted by Dr. C. Rajesh, Asst. Professor, Dept. of Chemistry, MES Keveeyam College, Valanchery, Malappuram-676552. The amount will be released as account payee cheque in favour of **The Principal, MES Keveeyam College, Valanchery, Malappuram-676552**. The expenditure in this regard will be met from the *Council fund (III) Schemes and Programmes of KSCSTE - Student project scheme.*

The above sanction has been issued under delegated powers of the Council, with the approval of the Director, KSCSTE vide sanction No. 751/DIR/2014-15/KSCSTE dated, 07.01.2015.


Dr. Anilkumar C
Scientist E1 & Head
Science Education Division, KSCSTE

To

✓ The Principal, MES Keveeyam College, Valanchery, Malappuram-676552

Copy to:

Dr. C. Rajesh, Asst. Professor, Dept. of Chemistry, MES Keveeyam College, Valanchery, Malappuram-676552

Ms. Seena C, Student, Dept. of Chemistry, MES Keveeyam College, Valanchery, Malappuram-676552

The Cash Section to disburse the amount through a/c payee cheque

Administrative Officer, Finance Officer, PS to Executive Vice President, PA to Member Secretary, PA to Director, PA to Controller of Administration, Auditors file, Stock File/Office

Dr. C. Rajesh
KERALA STATE COUNCIL FOR SCIENCE TECHNOLOGY AND ENVIRONMENT
An Autonomous body of the
Government of Kerala

KSCSTE - Student Project entitled - "**Development and Characterization of Natural Rubber/Clay Nano composites**" submitted by **Dr. C. Rajesh**, Asst. Professor, Dept. of Chemistry, MES Keveeyam College, Valanchery, Malappuram as PI with Ms. Sumayya KT as student investigator - financial assistance - Orders issued.

Council (P) Order No. 824/2014/KSCSTE

Dated: 06.01.2015, Thiruvananthapuram

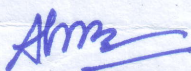
Ref: (1) Decision of the 51st SP Committee dated 15.03.2014 on item No. SP - 51/136
(2) File No: 136/SPS/2014/CSTE

ORDER

Kerala State Council for Science Technology and Environment (KSCSTE) is operating a programme for supporting student projects in Colleges and University Departments. Dr. C. Rajesh, Asst. Professor, Dept. of Chemistry, MES Keveeyam College, Valanchery, Malappuram has submitted the student project with Ms. Sumayya KT as student investigator for financial assistance. The 51st SP Committee meeting held on 15.03.2014 has sanctioned Rs. 7,000/- (Rupees seven thousand only) for the conduct of the above said project. The PI has submitted the final report and financial statements after completion of the project.

KSCSTE is pleased to accord sanction for the release of **Rs. 7,000/- (Rupees seven thousand only)** towards financial assistance for the student project titled "Development and Characterization of Natural Rubber/Clay Nano composites" submitted by Dr. C. Rajesh, Asst. Professor, Dept. of Chemistry, MES Keveeyam College, Valanchery, Malappuram. The amount will be released as account payee cheque in favour of **The Principal, MES Keveeyam College, Valanchery, Malappuram**. The expenditure in this regard will be met from the *Council fund (III) Schemes and Programmes of KSCSTE - Student project scheme*.

The above sanction has been issued under delegated powers of the Council, with the approval of the Director, KSCSTE vide sanction No. 752/DIR/2014-15/KSCSTE dated, 07.01.2015.


Dr. Anilkumar C
Scientist E1 & Head
Science Education Division, KSCSTE

To

The Principal, MES Keveeyam College, Valanchery, Malappuram

Copy to:

Dr. C. Rajesh, Asst. Professor, Dept. of Chemistry, MES Keveeyam College, Valanchery, Malappuram

Ms. Sumayya KT, Student, Dept. of Chemistry, MES Keveeyam College, Valanchery, Malappuram.

The Cash Section to disburse the amount through a/c payee cheque

Administrative Officer, Finance Officer, PS to Executive Vice President, PA to Member

Secretary, PA to Director, PA to Controller of Administration, Auditors file, Stock File/Office Copy



Dr. A Mukhopadhyay
Head
INSPIRE & FIST Division
Email: tsd@nic.in
Tel. + Fax: 011-26602193

भारत सरकार
विज्ञान और प्रौद्योगिकी मंत्रालय
विज्ञान और प्रौद्योगिकी विभाग
टेक्नोलाजी भवन नया महरौली मार्ग नई दिल्ली - 110016

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
Department of Science & Technology
Technology Bhawan, New Mehrauli Road, New Delhi-110016

SR/FST/ College-191/2014

21 November 2014

Subject: Your Proposal under "FIST Program - 2014"

Dear Sir,

This is in connection with the aforesaid proposal submitted by your Department/ Centre for support under the FIST Program of DST. We are happy to inform you that the aforesaid proposal has been identified for support in Level-I category by the DST based on the recommendations of the FIST Advisory Board (FISTAB). The details of the recommendations for 5 years duration of the project are given below:

To strengthen Teaching and Research Facilities in all Science departments of the College.

E – Rs 32 lakh (Items to be identified for Teaching Facilities by the College) and Rs 30 lakh for items to be identified for Research Facilities.

NW – Rs 7 lakh (for Setting up Computer Lab)

Books – Rs 3 lakh

Renovation of Lab – Rs 5 lakh (for making e-Learning Room)

Maintenance – Rs 3 lakh

Total : Rs 80.0 Lakh

It may be noted that the allocations indicated now above with respect to any Equipment or any other budget heads are the upper limit of the budget as they are purely based on recommendations and also tentative. However, Department shall now finally firm-up specifications/ configurations of each Equipment, Computational & Networking facility in Computer Lab, Infrastructure Facility as recommended above for acquiring by the Department/ Centre/ School and actual cost of this project shall be firmed up based on these inputs from you. The support for the 'Maintenance' will be provided as per norms under FIST Program. The type of equipment and its specifications/ configurations finalized now by the Department/Centre/ School would not be possible to change during the course of implementation of the said project. For enabling us to process the case further, including the release of 1st installment of grant now, you are requested to please submit the following documents latest by before 16th February 2015 (Monday):

- 1) One each Budgetary Quotation from Equipment supplier (all-inclusive i.e. Custom Duty, Bank & other Charges) for all Equipment recommended for support. Please ensure that the budgetary cost is not an inflated one with respect to its specifications given. In case, Equipment list "to be identified & prioritized", please submit quotations of the identified & prioritized Equipment only. Under 'Teaching Facility Support' only laboratory equipment to be utilized for experimental purposes shall be proposed. Teaching Aids like LCD Projector, Smart Boards etc. are out of scope under FIST support and shall not be projected by the College.
- 2) Details plans for implementation of the 'Networking and Computational Facilities' (NW) under the support as per guidelines mentioned in the *Terms and Conditions* of DST-FIST Program available at the Website: www.fist-dst.org. Please download 'Terms & Conditions' and submit the same on completion of all formalities along with above-said documents to DST.
- 3) Details & their cost estimates of Items/ activities recommended & proposed under 'Infrastructure Facility' which includes the list of Books, etc.

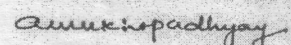
- 4) For implementation of the project, the Department/School/Centre/College shall constitute an 'Project Implementation Group' who shall be responsible & accountable for its implementation during the project duration of 5 years. The composition of the 'Project Implementation Group' shall be informed to DST by the Department/School/ Centre.
- 5) The respective Department/ School/ Centre/College shall open an only Saving Bank Accounts to handle the project grants. However, the concerned Department/Centre or College shall need to forward a photocopy of a Blank Cheque only for their Institute/ University/College Bank Account which is maintained & operated by the Registrar (for University) or Director (for Institute) or Comptroller (for Agricultural University) or Principal (for College) to facilitate the transfer of grants through ECS Transfer System. The Department/Centre or College shall also be requested to ensure the registration in Central Plan Scheme Monitoring System (CPSMS) [www.cga.nic.in] for R&D Support (1009) head of A/c and attach the Registration Details of their University/Institute/College along with other documents.

The Department/ Centre/ School who have already enjoyed support earlier under FIST Program and recommended for **Repeat Support** now, shall need to complete all formalities i.e. submission of Project Completion Report, Audited Financial Statements, refund of unspent funds etc. for the previously supported project under DST-FIST Program. Processing towards releasing the grants to such Department/ School/ Centre would not be possible to initiate without completion of all formalities for the previous project. **Blank Format** towards closure of previous project is also available at the Website: www.fist-dst.org.

Departments/ Centres/ Schools/ College are also requested for sending all documents at one stage instead of sending in parts by Post only. Please avoid of sending these documents by Email as well as at the last moment. Incomplete documents submitted by any Department/ Centre/ School/ College would be unable to process for releasing grants and the matter would be kept pending maximum for six months, beyond which recommendations for the Department/Centre/School/ College deemed to be forfeited automatically for considering support under DST-FIST Program.

We look forward for kind cooperation from you in this regard and if any clarifications are needed, please feel free to contact us. Please submit the following documents before 14th February 2014 (Friday). All documents will be required to send by Post. Documents may not be sent by E-mail for releasing fund.

With best regards.


(A. Mukhopadhyay)

To

Principal,
MES Keveeyam College,
Malappuram,
Valanchery-676552
Kerala

[Note: E – Equipment, NW – Networking & Computational Facility, IF – Infrastructure facility, M – Maintenance]

KERALA STATE COUNCIL FOR SCIENCE TECHNOLOGY AND ENVIRONMENT

An Autonomous body of the
Government of Kerala

KSCSTE - Student Project entitled - "Synthesis and Biological Studies of BENZ (c, d) Indole Conjugates" submitted by **Dr.Jisha** V.S, Asst. Professor, MES KEVEEYAM College, Valanchery, Malappuram - 676552 as PI with Ms. Ummusalma P as student investigator - financial assistance - Orders issued.

Council (P) Order No. 1124/2015/KSCSTE

Dated: 13.03.2015, Thiruvananthapuram

Ref: (1) Decision of the 51st SP Committee dated 15.03.2014 on item No. SP - 51/128
(2) File No: 128/SPS/2014/CSTE

ORDER

Kerala State Council for Science Technology and Environment (KSCSTE) is operating a programme for supporting student projects in Colleges and University Departments. Dr.Jisha V.S, Asst. Professor, MES KEVEEYAM College, Valanchery, Malappuram - 676552 has submitted the student project with Ms. Ummusalma P as student investigator for financial assistance. The 51st SP Committee meeting held on 15.03.2014 has sanctioned Rs. 9,000/- (Rupees nine thousand only) for the conduct of the above said project. The PI has submitted the final report and financial statements after completion of the project.

KSCSTE is pleased to accord sanction for the release of **Rs. 9,000/-** (Rupees nine thousand only) towards financial assistance for the student project titled "Synthesis and Biological Studies of BENZ (c, d) Indole Conjugates" submitted by Dr. Jisha V.S, Asst. Professor, MES KEVEEYAM College, Valanchery, Malappuram- 676552. The amount will be released as account payee cheque in favour of **The Principal, MES KEVEEYAM College, Valanchery, Malappuram- 676552**. The expenditure in this regard will be met from the *Council fund (III) Schemes and Programmes of KSCSTE - Student project scheme*.

The above sanction has been issued under delegated powers of the Council, with the approval of the Director, KSCSTE vide sanction No. 1016/DIR/2014-15/KSCSTE dated, 13.03.2015.



Dr. Anilkumar C
Scientist E1 & Head
Science Education Division, KSCSTE

To

The Principal, MES KEVEEYAM College, Valanchery, Malappuram- 676552.

Copy to:

Dr. Jisha V.S, Assistant Professor MES KEVEEYAM College, Valanchery, Malappuram- 676552

Ms. Ummusalma P, Student, MES KEVEEYAM College, Valanchery, Malappuram- 676552

The Cash Section to disburse the amount through a/c payee cheque

Administrative Officer, Finance Officer, PS to Executive Vice President, PA to Member Secretary, PA to Director, PA to Controller of Administration, Auditors file, Stock File/Office Copy

True copy.



PRINCIPAL
M.E.S KEVEEYAM COLLEGE
VALANCHERY, PIN: 676 557
MALAPPURAM

KERALA STATE COUNCIL FOR SCIENCE TECHNOLOGY AND ENVIRONMENT
*An Autonomous body of the
Government of Kerala*

CSTE - Student Project entitled - "Synthesis and Photophysical studies of Spiro Compounds" submitted by **Dr. Jisha V.S.**, Asst. Professor, MES KEVEEYAM College, Valanchery, Malappuram - 676552 PI with Mrs. Hamida Kundil M Ibrahim as student investigator - financial assistance - Orders issued.

uncil (P) Order No. 1135/2015/KSCSTE

Dated: 18.03.2015, Thiruvananthapuram


- f: (1) Decision of the 51st SP Committee dated 15.03.2014 on item No. SP - 51/129.
(2) File No: 129/SPS/2014/CSTE

ORDER

Kerala State Council for Science Technology and Environment (KSCSTE) is operating a programme for supporting student projects in Colleges and University Departments. Dr. Jisha V.S., Asst. Professor, MES KEVEEYAM College, Valanchery, Malappuram - 676552 has submitted the student project with Mrs. Hamida Kundil M Ibrahim as student investigator for financial assistance. The 51st SP Committee meeting held on 15.03.2014 has sanctioned Rs. 9,000/- (Rupees nine thousand only) for the conduct of the above said project. The PI has submitted the final report and financial statements after completion of the project.

KSCSTE is pleased to accord sanction for the release of **Rs. 9,000/- (Rupees nine thousand only)** towards financial assistance for the student project titled "Synthesis and Photophysical studies of Spiro Compounds" submitted by Dr. Jisha V.S., Asst. Professor, MES KEVEEYAM College, Valanchery, Malappuram - 676552. The amount will be released as account payee cheque in favour of **The Principal, MES KEVEEYAM College, Valanchery, Malappuram - 676552**. The expenditure in this regard will be met from the *Council fund (III) Schemes and Programmes of KSCSTE - Student project scheme*.

The above sanction has been issued under delegated powers of the Council, with the approval of the Director, KSCSTE vide sanction No. 1038/DIR/2014-15/KSCSTE dated, 18.03.2015.



Dr. Anilkumar C
Scientist E1 & Head
Science Education Division, KSCSTE

The Principal, MES KEVEEYAM College, Valanchery, Malappuram - 676552

Copy to:

Dr. Jisha V.S., Asst. Professor, MES KEVEEYAM College, Valanchery, Malappuram - 676552.
Mrs. Hamida Kundil M Ibrahim, Student, MES KEVEEYAM College, Valanchery, Malappuram - 676552.

The Cash Section to disburse the amount through a/c payee cheque
Administrative Officer, Finance Officer, PS to Executive Vice President, PA to Member Secretary, PA to Director, PA to Controller of Administration, Auditors file, Stock File/Office Copy


PRINCIPAL
M.E.S KEVEEYAM COLLEGE
VALANCHERY, PIN- 676 552
MALAPPURAM

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KERALA STATE COUNCIL FOR SCIENCE, TECHNOLOGY & ENVIRONMENT

An autonomous body of the Government of Kerala

Science Research Scheme- Project titled - "Chemically and thermally modified chicken feathers as reinforcements for rubber based biocomposites" by Dr. C. Rajesh, Assistant Professor, Dept. of Chemistry, MES Keveeyam College, Valanchery, Malappuram - 676 552, as Principal Investigator-financial assistance for the first year-sanctioned - orders issued.

Thiruvananthapuram, Dated: 22.06.2015

Council (P) Order No 228 / 2015/KSCSTE

Ref: (1) 24th RCSE held on 24.02.2015
(2) File No. 021/SRSPS/2013/CSTE

ORDER

- Dr. C. Rajesh, Assistant Professor, Dept. of Chemistry, MES Keveeyam College, Valanchery, Malappuram has submitted a project titled "Chemically and thermally modified chicken feathers as reinforcements for rubber based biocomposites" for financial assistance under SRS programme.
- As per the recommendation of the 24th RCSE dated 24.02.2015, KSCSTE is pleased to accord sanction for financial assistance to the above project with Dr. C. Rajesh as Principal Investigator for a period of 3 years with a total outlay of ₹17,25,600/-. The 1st year sanctioned grant is ₹10,10,160/-.
- The revised budget estimate of the project for three years will be as detailed below:

Item	1 st Year	2 nd Year	3 rd Year	Total
1. Man power Project fellow-1 @ Rs.11,000/- + 10% HRA pm	1,45,200	1,45,200	1,45,200	4,35,600
2. Consumables	1,00,000	1,00,000	1,00,000	3,00,000
3. Equipment (Abrasion tester, Sonicator and Autoclave)	6,00,000	Nil	Nil	6,00,000
4. Travel	30,000	30,000	30,000	90,000
5. Contingency	50,000	50,000	50,000	1,50,000
6. Institutional overhead	84,960	32,520	32,520	1,50,000
Total	10,10,160	3,57,720	3,57,720	17,25,600

- KSCSTE is pleased to release the first year grant of ₹10,10,160/- (Rupees Ten lakhs ten thousand one hundred and sixty only). The amount will be disbursed to The Principal, MES Keveeyam College, Valanchery, Malappuram - 676 552 by account payee cheque for the above said purpose. The expenditure will be met from the Council fund III Schemes and Programmes of KSCSTE (I) Provision of Science Research Scheme Projects.
- The Utilization Certificate (UC) and Statement of Expenditure (SE) is to be submitted on a project year basis, so as to be received by the end of the project year. The date of start of the project should be intimated to the Council by the PI authorities, which should in no case, be later than one month after the receipt of the draft cheque by the Institute.

The above sanction has been issued under delegated powers of the Council, with the approval of The Member Secretary, KSCSTE, vide sanction No 217/MS/2015 - 16 KSCSTE dated 22.06.2015.

Dr. R. Prakashkumar
Scientist F & Head

Science & Technology Promotion Division

To

The Principal, MES Keveeyam College, Valanchery, Malappuram - 676 552

Copy to: Dr. C. Rajesh, Assistant Professor, Dept. of Chemistry, MES Keveeyam College, Valanchery, Malappuram - 676 552
The Cash Section will disburse the amount through a/c payee cheque
Administrative Officer, Finance Officer
PS to Executive Vice President, PA to Member Secretary, PA to Director, PA to Controller of Administration.
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M.E.S KEVEEYAM COLLEGE
VALANCHERY, PIN- 676 557
MALAPPURAM

**KERALA STATE COUNCIL FOR SCIENCE, TECHNOLOGY AND ENVIRONMENT
SCIENCE RESEARCH SCHEME**

**Statement of Expenditure for the 1st year
(For the project year from 14/09/2015 to 13/09/2016)**

Sl No	Sanctioned Head of Expenditure	Amount sanctioned (First Year)	Expenditure incurred	Total Expenditure
1	Manpower	145200	108900	108900
2	Consumables	100000	100000	100000
3	Equipment	600000	599450	599450
4	Travel	30000	30398	30398
5	Contingencies	50000	50033	50033
6	Overhead Charges	84960	85002	85002
7	Any other	0	0	0
8	Accrued interest if any		35865	
	Total		973783	973783

Fund released so far: Rs. 1010160

Date of start of project : 14-9-2015

Signature of PI

Dr. C. Rajesh
Principal Investigator
KS-DATE Project
M. S. K. Subramanian
Valanchery

Signature of Head of Institution

Date

Verified with Vouchers
and found correct

Signature of Chartered Accountant

Date

For J.E.S. KANTHAKAL
Chartered Accountant
F.R.N. 0000000000

R. RAJAMURUGAN
Member, K.S. Science
Fellowship
Membership No. 2007/00

07 OCT 2015



True copy

PRINCIPAL
M.E.S KEVEEYEM COLLEGE
VALANCHERY, PIN- 676 557
MALAPPURAM

**KERALA STATE COUNCIL FOR SCIENCE, TECHNOLOGY AND ENVIRONMENT
SCIENCE RESEARCH SCHEME**

**Statement of Expenditure for the 3rd year
(For the project year from 14/09/2017 to 13/03/2019)**

1. Title of the Project/Scheme
Chemically and thermally modified chicken feathers as reinforcements for rubber based biocomposites
2. Name of the Institution : MES Keveeyam College
Valanchery
Malappuram (Dist)
3. Name and Address of the Principal Investigator : **Dr.C.Rajesh**
Asst.Professor
Department of Chemistry
MES Keveeyam College
Valanchery
4. Total outlay of the Project : Rs.1725600.
5. Amount received during the project year
 - a. Amount : 491359
 - b. Order No. : 1605/2017/KSCSTE
 - c. Date : 21-03-2018
6. Total amount available for expenditure during the Project year : 521809
7. Actual expenditure incurred during the project year : Rs. 523790
8. Balance amount available at the end of the project year : Rs. -1981

CERTIFICATE

Certified that out of Rs.491359 (Rupees Four lakh ninety one thousand three hundred and fifty nine only) of grant sanctioned during the year 2017-18 in favour of Dr. C. Rajesh (Asst.Professor, Department of Chemistry, MES Keveeyam College Valanchery) under this Council order No. 1605/2017/KSCSTE dated 21-03-2018 and Rs. 30450/- (Rupees thirty thousand four hundred and fifty only) on account of unspent balance of the previous year and accrued interest, a sum of **Rs. 523790** (Rupees five lakh twenty three thousand seven hundred and ninety only) has been utilized for the purpose of Science Research Project for which it has been sanctioned.

Signature of
PI

Date

25/5/19

Signature of
Head of Institution

Date

25/5/19



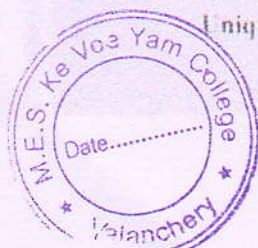
Signature of
Chartered Accountant

Date

29 MAY 2019

For J.B.S. & ASSOCIATES
Chartered Accountants
FRN007021S

R.BAKKRISHNAN
Partner
Membership No. 202168



Unique Document Identification Number (UDIN) for this document is 19203168AAAABZ2221

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PRINCIPAL
M.E.S KEVEEYAM COLLEGE
VALANCHERY, PIN- 676 552
MALAPPURAM

**KERALA STATE COUNCIL FOR SCIENCE, TECHNOLOGY AND ENVIRONMENT
SCIENCE RESEARCH SCHEME**

**Consolidated Statement of Expenditure
(For the project year from 13/09/2015 to 13/03/2019)**

Sl No	Sanctioned Head of Expenditure	Amount sanctioned (I Year)	Amount Utilised (I year)	Amount sanctioned (II Year)	Amount Utilised (II year)	Amount sanctioned (III Year)	Amount Utilised (III year)	Total Expenditure
1	Manpower	145200	108900	184800	184800	309289	309289	602989
2	Consumables	100000	100000	100000	75533	50000	50381	225914
3	Equipment	600000	599450	0	0	0	0	599450
4	Travel	30000	30398	30000	30834	30000	30268	91500
5	Contingencies	50000	50033	50000	50437	100000	100257	200727
6	Overhead Charges	84960	85002	32520	32580	32520	33595	151177
7	Any other	0	0	0	0	0	0	0
8	Accrued interest if any	35865	5983	5403				
	Total	1010160	973783	397320	374184	521809	523790	1871757

Fund released so far: Rs. 1010160 (First year) + 324605 (Second year)+491359 (Third Year) = 1826124

Date of start of project : 14-9-2015

For J B S & ASSOCIATES
Chartered Accountants
FRN:070215



Signature of
Head of Institution



Signature of
PI

Date

Date

Signature of
Chartered Accountant

Date

29 MAY 2019

True copy

Unique Document Identification Number (UDIN) for this document is 19203168A

PRINCIPAL
M.E.S KEVEEYEM COLLEGE
VALANCHERY, PIN- 676 552
MALAPPURAM

9529386097



UNIVERSITY GRANTS COMMISSION
BAHADURSHAH ZAFAR MARG
NEW DELHI-110 002

EO Diary No. 4467
Dated 27-05-2016

No. U.G.C. 180/2016 (U.C.)

June, 2016

The Under Secretary (J.D-III)
University Grants Commission
Bahadur Shah Zafar Marg
New Delhi-110 002

11.5 JUN 2016

Subject: Release of Grants-in-aid to MES Keveeyam College, Valanchery - 676 552, Kerala under Raman Post Doctoral Fellowship in USA for the year 2015-2016 (Plan).

Sir,

I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs. 25,13,752/- (Twenty Five Lac Thirteen Thousand Seven Hundred Fifty Two Only) to MES Keveeyam College Valanchery - 676 552, Kerala towards following grant in respect of Dr. Jisha V. S., Assistant Professor, Department of Chemistry, to carry out research at Georgia Institute of Technology and Emory University School of Medicine, USA, under Raman Fellowships for Post Doctoral Research in USA for the year 2015-2016 for a period of 12 months.

Name of the Item	Head of Account	Grant now being sanctioned	Grant already sanctioned	Total Grant
Fellowship amount of U.S. \$ 7000 per month for (12 months)	3(A) 59.31	21,84,276/-	-	21,84,276/-
Grant of \$ 10000 travel within USA		79,476/-	-	79,476/-
Contingency Rs. 5000/- to cover for visa, airfare, transfer, medical insurance		50,000/-	-	50,000/-
Total		25,13,752/-	-	25,13,752/-

- The sanctioned amount is debitible under the head of account 3(A) 59.31 and is valid for payment during the financial year 2016-2017 only.
- The amount of the Grant shall be drawn by the EO (DDG) UGC on the Grants-in-aid bill and shall be disbursed to and credited to the Principal, MES Keveeyam College Valanchery - 676 552, Kerala through Electronic mode as per the following details.

a	Details (Name & Address) of Account Holder	Principal, MES Keveeyam College, Valanchery Malappuram-676 552, Kerala
b	Account No.	0859101043116
c	Name & address of Bank branch	Canara Bank, Valanchery, PVM Arcade, Kottappuram Road, Kerala
d	M.C.F. No.	676015252
e	I.S.C. Code	CNRH 0000859
f	Type of account	Current

- The Grant is Subject to the adjustment on the basis of Utilization Certificate in the prescribed proforma submitted by the University Institution.
- The University Institution shall maintain proper accounts of the expenditure out of the Grants which shall be utilized only on the approved items of expenditure.
- The University Institution may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and in the meantime, these under from time to time.
- The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to UGC as early as possible after the close of current financial year.



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M.E.S KEVEEYAM COLLEGE
VALANCHERY, PIN- 676 552
MALAPPURAM



विश्वविद्यालय अनुदान आयोग
(मानव संसाधन विकास विभाग, भारत सरकार)
बहादुरशाह जफर मार्ग, नई दिल्ली - 110 002
University Grants Commission
(Ministry of Human Resource Development, Govt. of India)
Bahadurshah Zafar Marg, New Delhi - 110 002

F.NO.5-100/2016(IC)

SPEED POST

February, 2016

10 FEB 2016

Dr. Jisha V. S.
Assistant Professor
Department of Chemistry
MES Keveeyam College (University of Calicut)
Valanchery Malappuram-676 552

Subject: - Raman Fellowship for Post Doctoral Research in USA for the Year 2015-16 to be awarded by University Grants Commission.

Sir/Madam,

With reference to your application on the subject cited above, I am pleased to inform you that the UGC has awarded you Raman Fellowship for Post-Doctoral Research in USA for a period of **12 Months**.

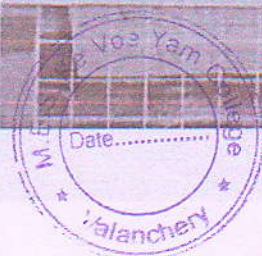
The candidate selected for the award of this fellowship should join the fellowship host institution in USA within six month period from the date of award announcement.

Rules governing payment of salary, Study leave, medical, gratuity, GPF and Pension etc. of the organization / institution / university to which the fellow belongs would continue to be applicable. No liability on any of these accounts will be borne by UGC. However, UGC letter No. 1-6/2012(PS) dated 7th June, 2013 (copy enclosed) may be referred to regarding the grant of study leave to university and college teachers.

The terms and conditions governing the fellowship are as follows:-

- The fellow will be entitled to fellowship amount of US \$ 3000 per month
- The fellow will also be entitled to one time personal contingency grant of up to a maximum amount of Rs. 50,000 to cover for visa, airport transfer, medical insurance etc.
- Fellow will also be permitted to travel within USA to attend conferences or other institutes of interest with the approval of the advisor of the host institute. The fellow will be provided grants for this purpose as per the following:
 - I. Grant of \$ 600 for fellowship period up to 6 months.
 - II. Grant of \$ 1200 for fellowship period beyond 6 months.

Air-tickets for the selected fellow would be purchased by the respective university/ institution by economy class for shortest route directly from Air India from their place of work in India to the place of the American host institute and back. The actual ticket amount would be reimbursed by UGC to the institution for the same on submission of the following documents duly certified by the competent authority of the institution.



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www.ugc.ac.in

Ph No 011-23604518



सत्यमेव जयते

विश्वविद्यालय अनुदान आयोग
(विश्व मानव संसाधन विकास मंत्रालय, भारत सरकार)
बहादुरशाह जफर मार्ग, नई दिल्ली - 110 002

University Grants Commission
(Ministry of Human Resource Development, Govt. of India)
Bahadurshah Zafar Marg, New Delhi - 110 002

SPEED POST

F.NO.5-100/2016(IC)

February, 2016

✓ Dr. Jisha V. S.
Assistant Professor
Department of Chemistry
MES Keveeyam College (University of Calicut)
Valanchery Malappuram-676 552

10 FEB 2016

Subject: - Raman Fellowship for Post Doctoral Research in USA for the Year 2015-16 to be awarded by University Grants Commission.

Sir/Madam,

With reference to your application on the subject cited above, I am pleased to inform you that the UGC has awarded you Raman Fellowship for Post Doctoral Research in USA for a period of 12 Months.

The candidate selected for the award of this fellowship should join the fellowship host institution in USA within six month period from the date of award announcement.

Rules governing payment of salary, Study leave, medical, gratuity, GPF and Pension etc. of the organization / institution / university to which the fellow belongs would continue to be applicable. No liability on any of these accounts will be borne by UGC. However, UGC letter No. 1-6/2012(PS) dated 7th June, 2013 (copy enclosed) may be referred to regarding the grant of study leave to university and college teachers.

The terms and conditions governing the fellowship are as follows:-

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- ✓ The fellow will also be entitled to one time personal contingency grant of up to a maximum amount of Rs. 50,000 to cover for visa, airport transfer, medical insurance etc.
- ✓ Fellow will also be permitted to travel within USA to attend conferences or other institutes of interest with the approval of the advisor of the host institute. The fellow will be provided grants for this purpose as per the following:
 - I Grant of \$ 600 for fellowship period up to 6 months.
 - II Grant of \$ 1200 for fellowship period beyond 6 months.

Air-tickets for the selected fellow would be purchased by the respective university/institution by economy class for shortest route directly from Air India from their place of work in India to the place of the American host institute and back. The actual ticket amount would be reimbursed by UGC to the institution for the same on submission of the following documents duly certified by the competent authority of the institution.



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M.E.S KEVEEYEM COLLEGE
VALANCHERY, PIN: 676 552
MALAPPURAM

Diary No. 2732

2281-MRP/15-16/KLCA046/UGC-SWRO

The Accounts Officer
South Western Regional Office
University Grants Commission
P.K. Block, Palace Road
Gandhinagar, Bangalore



विश्वविद्यालय अनुदान आयोग
नैऋत्य प्रादेशिक कार्यालय
UNIVERSITY GRANTS COMMISSION

SOUTH WESTERN REGIONAL OFFICE
P.K. Block, Palace Road, Gandhinagar
Bangalore-560 009.
Phone : (080) 2228 0380 Fax : (080) 2228 0381

31-Mar-16

Sub: Release of Grants-in-aid to MES KEVEEYAM COLLEGE,, VALLANCHERRY P.O., MALAPPURAM DIST. for the year 2015-2016 under MINOR RESEARCH PROJECT(HUMANITIES) (Plan) entitled A STUDY OF THE FINANCIAL PRACTICES AND SOCIAL STATUS OF AUTO RICKSHAW DRIVERS IN MALAPPURAM DISTRICT OF KERALA

Sir/Madam,

I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs.40000/- as first installment for the year 2015-2016 to MES KEVEEYAM COLLEGE,, VALLANCHERRY P.O., MALAPPURAM DIST. under Minor Research Project (Plan) to Principal Investigator **C K Hassan** expenditure to be incurred during 2015-2016.

Items	Amount Allocated	Grant now being Sactioned	Grant already Sactioned	Total Grant Paid	Balance
Non-Recurring: CAPITAL ASSETS (35)					
Books and Journals	10000/-	10000/-	0	10000/-	0
Equipment	10000/-	10000/-	0	10000/-	0
Capital Total:	20000/-	20000/-	0	20000/-	0
Recurring: Grant-in-aid GENERAL (31)					
Fieldwork and Travel	30000/-	15000/-	0	15000/-	15000/-
Contingency	10000/-	5000/-	0	5000/-	5000/-
General Total :	40000/-	20000/-	0	20000/-	20000/-
Grand Total :	60000/-	40000/-	0	40000/-	20000/-

The sanctioned amount is debitable to 3(A) 50[2202.03.102.10.01.31 & 35] and is valid for payment during the financial year 2015-16 only.

The college shall maintain proper accounts of the expenditure out of the grants which shall be utilised only on approved items if expenditure.

a. Details (Name & Address) of Account Holder: MES KEVEEYAM COLLEGE,, VALLANCHERRY P.O., MALAPPURAM DIST.

Account No: 0859101043116

b. Name & adress of Bank branch: CANARA BANK, CANARA BANK,VALANCHRY,

MICR Code: 676015252

e. IFSC Code: CNRB0000859

f. Type of Account: SB

g. grant is subject to the adjustment on the basis of utilisation certificate in the prescribed proforma submitted by the College.

h. amount of the Grant shall be drawn by the Accounts Officer/Drawing and Disbursing Officer, South Western Regional Office, UGC, Bangalore on the Grants-in-aid bill and shall be disbursed to and credited to the Principal of the College through electronic mode as per the following details:

i. College may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions/guideline there under from time to time.

j. Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be issued to UGC as early as possible after the close of current financial year.

k. assets acquired wholly or substantially out of University Grants Commission's Grant shall not be disposed or encumbered utilised for the purposes other than those for which the grant was given without proper sanction of the UGC and should at any the College ceased to function, such assets shall revert to the University Grants Commission.

l. gister of Assets acquired wholly or substantially out of the grants shall be maintained by the College in the prescribed proforma.



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VALLANCHERRY, PIN- 676 557
MALAPPURAM

M. E. S. KEVEEYEM COLLEGE, VALANCHERY - 676 552

RECEIPTS AND PAYMENTS ACCOUNT UGC GRANT FOR
MINOR RESEARCH PROJECT ENTITLED A STUDY OF THE FINANCIAL PRACTICES AND
SOCIAL STATUS OF AUTO RICKSHAW DRIVERS IN MALAPPURAM DISTRICT OF KERALA
FOR THE YEAR 2016-17

<u>RECEIPTS</u>	Rs.	Ps.	<u>PAYMENTS</u>	Rs.	Ps.
To Grant Received	40,000.00		By <u>Non-Recurring</u>		
" Contribution from Management	21,442.00		Books and Journals	10,000.00	
			Equipments	10,000.00	
			By <u>Recurring</u>		
			Field Work and Travel	31,160.00	
			Contingency	10,282.00	
TOTAL	61,442.00		TOTAL	61,442.00	

VALANCHERY,
11th November 2016

(PRINCIPAL) *[Signature]* CO-ORDINATOR *[Signature]*

M. E. S. KEVEEYAM COLLEGE
VALANCHERY - 676 552

AUDITORS' CERTIFICATE

We have audited the accounts of UGC GRANT FOR MINOR RESEARCH PROJECT ENTITLED A STUDY OF THE FINANCIAL PRACTICES SOCIAL STATUS OF AUTO RICKSHAW DRIVERS IN MALAPPURAM DISTRICT OF KERALA for MES KEEVEEYEM COLLEGE, VALANCHERY, MALAPPURAM DISTRICT, KERALA - 676 552 for the year 2016-17 and do hereby certify that the Receipts and Payments as shown in the above Receipts and Payments Account are fully supported by proper vouchers.

VALANCHERY,
11th November 2016



For JBS & ASSOCIATES
Chartered Accountants
FRN 007021S

[Signature]
R. BALAKRISHNAN
M.Com., FCA, FCMA, FCS
Partner
Membership No. 203168



[Signature]
PRINCIPAL
M. E. S. KEVEEYAM COLLEGE
VALANCHERY - 676 552



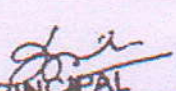
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VALANCHERY, PIN: 676 552
MALAPPURAM

UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR MARG
NEW DELHI - 110 002

UTILIZATION CERTIFICATE

Certified that an amount of Rs. 40,000 (Forty Thousand only) received from the University Grants Commission under the scheme of MINOR RESEARCH PROJECT IN SCIENCES FOR THE PROJECT ENTITLED A STUDY OF THE FINANCIAL PRACTICES AND SOCIAL STATUS OF AUTO RICKSHAW DRIVERS IN MALAPPURAM DISTRICT OF KERALA vide UGC Letter No. 2281-MRP/15-16/KLCA046/UGC-SWRO dated 31st March 2016 during the year 2016-2017 has been fully utilized to the extent of Rs. 61,442 (Sixty One Thousand Four Hundred and Forty Two only) for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.


SIGNATURE OF THE
PRINCIPAL
INVESTIGATOR


PRINCIPAL
M.E.S. KEVEEYAM COLLEGE
VALANCHERY - 676 552

STATUTORY AUDITOR




For J B S & ASSOCIATES
Chartered Accountants
FRN 007021S


R. BALAKRISHNAN
M.Com., FCA, FCMA, FCS
Partner
Membership No. 203168





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M.E.S. KEVEEYEM COLLEGE
VALANCHERY, PIN- 676 552
MALAPPURAM

Certificate

- a. I shall abide by the rules governing the scheme in case assistance is provided to me from Dr N K Muhammed chair for the above project.
- b. I shall complete the project within the stipulated period. If I fail to do so and if the sanctioning authority is not satisfied with the progress of the research project, the authority may terminate the project immediately and ask for the refund of amount released under the heads travel and contingency.
- c. The above research Project is not funded by any other agency.
- d. I shall deposit the items procured under the heads equipment, chemicals and books to the institution after the project.


Signature of Principal Investigator



Recommendation from Head of the Department

Place: Valanchery

Date: 03-09-2018



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VALANCHERY, PIN- 676 557
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TEACHER'S RESEARCH PROJECTS

2018-19

Dr N K Muhammed Research Grant (Constituted by Dr N K Muhammed Academic Chair for Value Based Higher Education) was instituted by the college management as a research grant for the conduct of MRP among the ad hoc faculty members of the college. Rasheeda M and Sumayya Mohammed Ali from the department applied for the same. The grant worth **Rs 50,000/-** was approved for **Rasheeda M** for her proposal on *"Impact of flood on water quality: A case study of three selected areas affected by Kerala 2018 flood"*. An amount Rs 30,000/- was released for the commencement of work. The work is under progress. The teachers have guided the student project works of UG and PG.




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DR N K MUHAMMED RESEARCH GRANT
(Constituted by Dr N K Muhammed Academic Chair for Value Based Higher Education)
M E S KEVEEYAM COLLEGE VALANCHERY

Order No. Research Grant/2018/11/05 dated 05-11-2018

Proceedings of the Secretary, MES Keveeyam College Valanchery
(Present: Prof. K P Hassan)

- Ref: (1) Recommendation of the Internal Quality Assurance Cell about institution of research grant for adhoc faculty members dated 19-03-2018
(2) Decision of the governing body of Dr N K Mohammed Chair dated 1-6-2018
(3) Minutes of the meeting of screening cum selection committee for the research proposals dated 02-11-2018

ORDER

As per reference cited (1) above, the Internal Quality Assurance Cell of MES Keveeyam College has recommended the institution of research grant for adhoc faculty members of the college under Dr N K Muhammed Chair for Value Based Higher Education. The governing body of the academic chair vide reference (2) above has approved the recommendation and applications were then called for. The applications were evaluated by internal and external subject experts. The committee for the final selection of the research proposal met on 2-11-2018 and recommended the award of the grant to Mrs. K M Rasheeda K M (Asst Professor, Department of Zoology) for the project titled *Impact of flood on water quality: A case study of three selected areas affected by Kerala 2018 flood.*

The governing body of Dr N K Mohammed chair is pleased to sanction Rs.50000 for the project for a period of two years.

The budget estimate for three years will be as detailed below.

Item	First Year	Second Year	Total
Equipment	25000	0	25000
Chemicals and Glasswares	4000	4000	8000
Books and Journals	3000	4000	7000
Travel/Field work	3000	4000	7000
Contingency	1000	2000	3000
Total	36000	14000	50000

The governing body orders the release of the first installment of the grant for Rs.36000/-. The amount will be disbursed to the Mrs. K M Rasheeda. The expenditure statement and utilization certificate is to be submitted on project year basis.

Order is issued accordingly.

Prof. K P Hassan



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M.E.S KEVEEYEM COLLEGE
VALANCHERY, PIN- 676 557
MALAPPURAM

No. BT/PR26905/AAQ/3/883/2017
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors
CGO Complex, Lodhi Road,
New Delhi- 110 003
Dated: / /

ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules, 1978, for the implementation of the project entitled: "**Bioprospecting for Neuroprotective compounds from an endosymbiotic fungi *Aspergillus sp. MCCF102* isolated form a marine sponge as potential drug candidates against neurodegenerative disorders**" for a period of 3 Year 0 Month at a total cost of Rs. **5388600** (Rupees Fifty Three Lakhs Eighty Eight Thousand Six Hundred Only) on the terms and conditions detailed here under:-

2 The Project :

2.1 Title : "**Bioprospecting for Neuroprotective compounds from an endosymbiotic fungi *Aspergillus sp. MCCF102* isolated form a marine sponge as potential drug candidates against neurodegenerative disorders**"

2.2 Details of the Investigations:

Dr. Sajeevan T P

Assistant Professor in Marine
Biotechnology
National Centre for Aquatic Animal
Health
COCHIN UNIVERSITY OF SCIENCE &
TECHNOLOGY
National Centre for Aquatic Animal
Health
PB No.2341,
Cochin University of Science and
Technology
Fine Arts Avenue, Kochi, Ernakulam
or Kochi, Kerala, 682016

CO-PI:

Dr. Jackson James

Scientist-EII
Neurobiology Division
Rajiv Gandhi Centre For Biotechnology
Rajiv Gandhi Center for Biotechnology, Thycad
PO, Poojappura, Thiruvananthapuram, Kerala,
Trivandrum - 695014, Kerala

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Dr. Jisha VS

Assistant Professor
Department of Chemistry
MES Keveeyam College, Valanchery
Vandalloor, Valanchery, Kerala, Malappuram -
676552, Kerala

2.3 Objectives:

1. Evaluation of anti-neuroinflammatory activity of dipyrrolbenzoquinones isolated from *Aspergillus* sp.MCCF 102
2. Protein tyrosine phosphatases (PTPs) enzyme inhibitory activity of dipyrrolbenzoquinones derivatives from *Aspergillus* sp.MCCF 102
3. In vivo evaluation of anti-inflammatory and neuroprotective ability of lead compounds as potential therapeutics on suitable mouse model

2.4 Time Schedule:

The duration of the project is 3 Year 0 Month from the date of this sanction order.

2.5 Project Cost:

The total cost of the project is **Rs. 5388600/-** (Rupees Fifty Three Lakhs Eighty Eight Thousand Six Hundred Only) as per details given below :

Budget Head	Year I	Year II	Year III	Total(Rs.)
Equipment	2805000.00			2805000.00
Manpower	586800.00	586800.00	630000.00	1803600.00
Contingency	40000.00	40000.00	40000.00	120000.00
Travel	50000.00	50000.00	50000.00	150000.00
Overhead	20000.00	20000.00	20000.00	60000.00
Consumables	150000.00	150000.00	150000.00	450000.00
Total (Rs.)	3651800.00	846800.00	890000.00	5388600.00

2.6 Equipment:

The details of the equipment sanctioned for the implementation of the project at
Annexure-I

2.7 Manpower:

The details of the manpower sanctioned for the implementation of the project at
Annexure-II

3. Head of Account:

The **Non-Recurring** expenditure involved is debitable to:



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Demand No. 85	Department of Biotechnology
3425	Other Scientific Research 2018-2019
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance for Research and Development
3425.60.200.29.17.35	Grants for creation of capital assets

The **Recurring** expenditure* involved is debitable to:

Demand No. 85	Department of Biotechnology
3425	Other Scientific Research 2018-2019
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance for Research and Development
3425.60.200.29.17.31	Grants-in-Aid General

4. Terms & Conditions:

4.1 The other terms and conditions governing this sanction are attached at Annexure- III.

4.2A Memorandum of Agreement (MoA) will be signed between the Department of Biotechnology and the grantee institution on Non-Judicial stamp paper Rs. 100/- in the enclosed format and the second release/installment will be made only after signing of MoA between the grantee institutions and DBT. In case of NGO's and Private Institution's, execution of MOA is mandatory before first release. A format of the MoA is enclosed in Annexure-IV

4.3 The Institute/Agency will keep the whole of the grant in a Bank Account earning interest, and the interest so earned should be reported to DBT in the Utilisation Certificate and Statement of Expenditure. The Interest so earned will be treated as created to the institute/Agency and shall be adjusted towards further installment of the grant and or at the time of Final Settlement of Accounts.

5. No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.

6. The Registrar, COCHIN UNIVERSITY OF SCIENCE & TECHNOLOGY, Cochin, Kerala would be responsible for submission of Statements of Expenditure (SoE), utilization certificates (UC), Assets Certificates, Manpower staffing & expenditure details in prescribed DBT formats to DBT in respect of grants released in this project from time to time.

7. PI's of DBT sponsored projects can consider appointment of JRF from Category-II merit list of DBT-BET exam so that candidates can be paid fellowships at par with NET/GATE/BET qualified candidates as per DST OM No. A.SR/S9/Z-09/2012 dated on 21 Oct 2014. However, there is no compulsion on PI's to select candidates for JRF in their projects from Category-II of DBT-BET.



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VALANCHERY, PIN- 676 552
MALAPPURAM

8. As per Rule 236 (1) of GFR 2017, the accounts of all Grantee Institutions or Organisations shall be open to inspection by the sanctioning authority and audit, both by the Comptroller and Auditor General of India under the provision of CAG(DPC) Act 1971 and internal audit by the Principal Accounts Office of the Ministry or Department, whenever the Institution or Organisation is called upon to do so.
9. If the Research Project involves biological resources, the obligations under the Biological Diversity Act 2002 as applicable shall be complied with by the Project Investigator, the details of such obligations can be accessed at www.nbaindia.org
10. This issues under the power delegated to this Department and with the concurrence of IFD vide their SAN No. **102/IFD/SAN/4590/2018-2019** dated **February, 22 2019**.
11. This sanction order has been noted at serial no. _____ in the Register of Grants.

(Dr. S U Ahmed)
Scientist 'E'

To,
The Pay & Accounts Officer,
Department of Biotechnology,
New Delhi - 110 003.

Copy to:

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- 2 The Registrar, COCHIN UNIVERSITY OF SCIENCE & TECHNOLOGY, Cochin University P.O., Kochi , Cochin - 682022, Kerala
- 3 Dr. Jackson James, Scientist-EII, Neurobiology Division, Rajiv Gandhi Centre For Biotechnology, Rajiv Gandhi Center for Biotechnology, Thycaud PO, Poojappura, Thiruvananthapuram, Kerala, Trivandrum - 695014, Kerala
- 4 Dr. Jisha VS, Assistant Professor, Department of Chemistry, MES Keveeyam College, Valanchery, Vendalloor, Valanchery, Kerala, Malappuram - 676552, Kerala
- 5 Dr. Sajeevan T P, Assistant Professor in Marine Biotechnology, National Centre for Aquatic Animal Health, COCHIN UNIVERSITY OF SCIENCE & TECHNOLOGY, National Centre for Aquatic Animal Health PB No.2341, Cochin University of Science and Technology Fine Arts Avenue, Kochi, Ernakulam or Kochi - 682016, Kerala
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Annexure -I

Details of the Equipment sanctioned for the implementation of the project entitled
**"Bioprospecting for Neuroprotective compounds from an endosymbiotic fungi
Aspergillus sp. MCCF102 isolated from a marine sponge as potential drug candidates
against neurodegenerative disorders":**

COCHIN UNIVERSITY OF SCIENCE & TECHNOLOGY			
SNo.	Name of Equipment	No.	Cost(Rs.)
1.	Centrifugal Vacuum Concentrator	1	1306000.00
2.	HPLC-with PhotoDiode array detector	1	1499000.00
Total			2805000.00

(Dr. S U Ahmed)
Scientist 'E'

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Annexure -II

Details of the manpower sanctioned for the implementation of the project entitled
**"Bioprospecting for Neuroprotective compounds from an endosymbiotic fungi
Aspergillus sp. MCCF102 isolated from a marine sponge as potential drug candidates
against neurodegenerative disorders":**

Head	No. of Position	Year I	Year II	Year III	Total (Rs.)
Junior Research Fellow JRF (One) @Rs. 25,000/- pm + 20% HRA for 1st & 2nd year	1	360000.00	360000.00		720000.00
Lab Assistant Laboratory Assistant (One) @Rs. 18,900/- pm	1	226800.00	226800.00	226800.00	680400.00
Senior Research Fellow SRF (One) @Rs. 28,000/- pm + 20% HRA for 3rd year	1			403200.00	403200.00
Total(Rs.)		586800.00	586800.00	630000.00	1803600.00

Emoluments detail of research personal(s) mentioned in table(s) of Annexure-II shall be applicable only if candidate(s) met educational qualification and eligibility criteria as per DST OM No.SR/S9/Z-09/2012 dated 21.10.2014.

(Dr. S U Ahmed)
Scientist 'E'

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